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ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 4 Jul 2000 (20000704/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2000  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2000

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>>> Complete CA file indexing for chemical patents (or equivalents) <<<  
>>> is included in file records. A thesaurus is available for the <<<  
>>> USPTO Manual of Classifications in the /NCL, /INCL, and /RPCL <<<  
>>> fields. This thesaurus includes catchword terms from the <<<  
>>> USPTO/MOC subject headings and subheadings. Thesauri are also <<<  
>>> available for the WIPO International Patent Classification <<<  
>>> (IPC) Manuals, editions 1-6, in the /IC1, /IC2, /IC3, /IC4, <<<  
>>> /IC5, and /IC (/IC6) fields, respectively. The thesauri in <<<  
>>> the /IC5 and /IC fields include the corresponding catchword <<<  
>>> terms from the IPC subject headings and subheadings. <<<

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

=> s threshold(p)level?

159393 THRESHOLD  
998287 LEVEL?  
L1 66983 THRESHOLD(P)LEVEL?

=> s l1 and (immunochromatograph?)

246 IMMUNOCHROMATOGRAPH?  
L2 18 L1 AND (IMMUNOCHROMATOGRAPH?)

=> d 1-18

L2 ANSWER 1 OF 18 USPATFULL  
AN 1999:96223 USPATFULL  
TI Non-competitive threshold ligand-receptor assays  
IN Buechler, Kenneth F., San Diego, CA, United States  
Valkirs, Gunars E., Escondido, CA, United States

PA Anderson, Richard R., Encinitas, CA, United States  
 Biosite Diagnostics Incorporated, San Diego, CA, United States (U.S. corporation)  
 PI US 5939272 19990817  
 AI US 1997-871900 19970611 (8)  
 RLI Continuation-in-part of Ser. No. US 1994-284035, filed on 1 Aug 1994, now patented, Pat. No. US 5679526, issued on 21 Oct 1997 which is a continuation of Ser. No. US 1992-832865, filed on 6 Feb 1992, now abandoned which is a continuation of Ser. No. US 1990-463150, filed on 10 Jan 1990, now patented, Pat. No. US 5089391, issued on 18 Feb 1992 which is a continuation-in-part of Ser. No. US 1989-295568, filed on 10 Jan 1989, now patented, Pat. No. US 5028535  
 DT Utility  
 LN.CNT 2952  
 INCL INCLM: 435/007.100  
 INCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.940; 435/967.000; 436/501.000; 436/514.000; 436/518.000; 436/523.000; 436/524.000; 436/525.000; 436/526.000; 436/807.000  
 NCL NCLM: 435/007.100  
 NCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.940; 435/967.000; 436/501.000; 436/514.000; 436/518.000; 436/523.000; 436/524.000; 436/525.000; 436/526.000; 436/807.000  
 IC [6]  
 ICM: G01N033-53  
 ICS: G01N033-566; G01N033-558; G01N033-543  
 EXF 435/7.1; 435/7.5; 435/7.94; 435/7.92; 435/962; 435/967; 436/518; 436/514; 436/501; 436/528; 436/523; 436/807; 436/811; 436/524-526  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 2 OF 18 USPATFULL  
 AN 1999:96221 USPATFULL  
 TI Markers for organ rejection  
 IN Hauns.o slashed., Stig, Rungsted, Denmark  
 Carlsen, J.o slashed.rn, Charlottenlund, Denmark  
 Kjeldsen, Keld, K.o slashed.benhavn .O slashed., Denmark  
 Johansen, Thais Taaning, Skodsborg, Denmark  
 Larsen, Peter Mose, Aarhus C, Denmark  
 Jensen, Ulla Andrup, Galten, Denmark  
 Fey, Stephen John, Aarhus C, Denmark  
 Boutry, Marc, Brussels, Belgium  
 Degand, Herve, Havre-Mons, Belgium  
 PA Universite Catholique de Louvain, Louvain La Neuve, Belgium (non-U.S. corporation)  
 PI US 5939270 19990817  
 WO 9517425 19950629  
 AI US 1995-424292 19950418 (8)  
 WO 1994-EP4295 19941223  
 19950418 PCT 371 date  
 19950418 PCT 102(e) date  
 PRAI DK 1993-1453 19931223  
 DT Utility  
 LN.CNT 2484  
 INCL INCLM: 435/007.100  
 INCLS: 435/004.000; 435/007.210; 435/007.920; 435/029.000; 435/810.000; 435/975.000; 436/086.000; 436/518.000; 436/536.000; 530/350.000; 530/841.000  
 NCL NCLM: 435/007.100  
 NCLS: 435/004.000; 435/007.210; 435/007.920; 435/029.000; 435/810.000; 435/975.000; 436/086.000; 436/518.000; 436/536.000; 530/350.000; 530/841.000

IC [6]  
 ICM: C12Q001-00  
 ICS: G01N033-50  
 EXF 435/4; 435/29; 435/7.1; 435/7.21; 435/7.92; 435/810; 435/975; 436/86;  
 436/518; 436/536; 530/350; 530/841  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 3 OF 18 USPATFULL  
 AN 1998:82605 USPATFULL  
 TI Calibration reagents for semiquantitative binding assays and devices  
 IN Ching, ShanFun, Libertyville, IL, United States  
 Gordon, Julian, Lake Bluff, IL, United States  
 PA Abbott Laboratories, Abbott Park, IL, United States (U.S. corporation)  
 PI US 5780308 19980714  
 AI US 1997-854785 19970512 (8)  
 RLI Continuation of Ser. No. US 1995-395139, filed on 27 Feb 1995, now  
 abandoned which is a division of Ser. No. US 1993-81063, filed on 22  
 Jun 1993, now abandoned which is a continuation of Ser. No. US 1992-823486,  
 filed on 22 Jan 1992, now abandoned  
 DT Utility  
 LN.CNT 1017  
 INCL INCLM: 436/514.000  
 INCLS: 436/524.000; 436/528.000; 436/538.000; 436/540.000; 436/541.000;  
 436/065.000; 435/005.000; 435/007.100; 435/007.920; 435/970.000;  
 435/971.000; 422/055.000; 422/056.000  
 NCL NCLM: 436/514.000  
 NCLS: 422/055.000; 422/056.000; 435/005.000; 435/007.100; 435/007.920;  
 435/970.000; 435/971.000; 436/065.000; 436/524.000; 436/528.000;  
 436/538.000; 436/540.000; 436/541.000

IC [6]  
 ICM: G01N033-558  
 EXF 435/5; 435/7.1; 435/7.92; 435/970; 435/971; 436/514; 436/524; 436/528;  
 436/538; 436/540; 436/541; 436/65; 422/55; 422/56  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 4 OF 18 USPATFULL  
 AN 1998:57786 USPATFULL  
 TI Liposome-enhanced immunoaggregation assay and test device  
 IN Durst, Richard Allen, Romulus, NY, United States  
 Roberts, Matthew A., Olney, MD, United States  
 PA Cornell Research Foundation, Inc., Ithaca, NY, United States (U.S.  
 corporation)  
 PI US 5756362 19980526  
 AI US 1995-382482 19950201 (8)  
 RLI Continuation-in-part of Ser. No. US 1993-135741, filed on 12 Oct 1993  
 DT Utility  
 LN.CNT 2904  
 INCL INCLM: 436/518.000  
 INCLS: 422/056.000; 422/058.000; 435/007.500; 435/287.100; 435/287.200;  
 435/287.700; 435/287.900; 435/805.000; 435/810.000; 435/970.000;  
 436/169.000; 436/164.000; 436/172.000; 436/514.000; 436/528.000;  
 436/530.000; 436/533.000; 436/534.000; 436/536.000; 436/538.000;  
 436/541.000; 436/800.000; 436/805.000; 436/807.000; 436/810.000;  
 436/815.000  
 NCL NCLM: 436/518.000  
 NCLS: 422/056.000; 422/058.000; 435/007.500; 435/287.100; 435/287.200;  
 435/287.700; 435/287.900; 435/805.000; 435/810.000; 435/970.000;  
 436/164.000; 436/169.000; 436/172.000; 436/514.000; 436/528.000;  
 436/530.000; 436/533.000; 436/534.000; 436/536.000; 436/538.000;

436/541.000; 436/800.000; 436/805.000; 436/807.000; 436/810.000;  
436/815.000

IC [6]  
ICM: G01N033-543  
ICS: G01N033-558  
EXF 422/56-58; 435/7.5; 435/287.1; 435/287.2; 435/287.7; 435/287.9;  
435/805;  
435/810; 435/970; 436/514; 436/518; 436/528; 436/530; 436/533; 436/534;  
436/536; 436/538; 436/541; 436/169; 436/172; 436/800; 436/164; 436/805;  
436/807; 436/810; 436/815; 436/829; 436/901  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 5 OF 18 USPATFULL  
AN 1998:54764 USPATFULL  
TI Liposome-enhanced immunoaggregation assay and test device  
IN Durst, Richard Allen, Romulus, NY, United States  
Roberts, Matthew A., Olney, MD, United States  
PA Cornell Research Foundation, Inc., Ithaca, NY, United States (U.S.  
corporation)  
PI US 5753519 19980519  
AI US 1995-467004 19950606 (8)  
RLI Division of Ser. No. US 1995-382482, filed on 1 Feb 1995 which is a  
continuation-in-part of Ser. No. US 1993-135741, filed on 12 Oct 1993  
DT Utility  
LN.CNT 2921  
INCL INCLM: 436/518.000  
INCLS: 427/213.300; 427/213.340; 427/213.350; 204/182.700; 204/286.000;  
204/288.000; 204/290.000R; 204/297.000R; 435/003.000;  
435/007.100; 435/007.930; 435/970.000; 422/056.000; 422/057.000;  
422/070.000; 422/082.010; 422/082.030; 422/098.000; 422/099.000;  
422/110.000; 436/516.000; 436/530.000; 436/541.000; 436/514.000  
NCL NCLM: 436/518.000  
NCLS: 204/288.000; 204/546.000; 204/641.000; 422/056.000; 422/057.000;  
422/070.000; 422/082.010; 422/082.030; 422/098.000; 422/099.000;  
422/110.000; 427/213.300; 427/213.340; 427/213.350; 435/003.000;  
435/007.100; 435/007.930; 435/970.000; 436/514.000; 436/516.000;  
436/530.000; 436/541.000

IC [6]  
ICM: G01N033-53  
ICS: C25B001-00; B01J013-03  
EXF 422/56; 422/57; 422/70; 422/82.01; 422/82.03; 422/98; 422/99; 422/110;  
427/213.3; 427/213.34; 427/213.35; 435/317.1; 435/7.93; 435/287.7;  
435/970; 436/516; 436/518; 436/530; 436/541; 436/514; 204/182.7;  
204/286; 204/288; 204/290R; 204/297R  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 6 OF 18 USPATFULL  
AN 1998:48195 USPATFULL  
TI Method and device for diagnosing and distinguishing chest pain in early  
onset thereof  
IN Jackowski, George, Inglewood, Canada  
PA Spectral Diagnostics Inc., Toronto, Canada (non-U.S. corporation)  
PI US 5747274 19980505  
AI US 1996-697690 19960905 (8)  
RLI Continuation of Ser. No. US 1995-420298, filed on 11 Apr 1995, now  
patented, Pat. No. US 5604105 which is a continuation-in-part of Ser.  
No. US 1993-26453, filed on 3 Mar 1993, now abandoned which is a  
continuation-in-part of Ser. No. US 1991-695381, filed on 3 May 1991,  
now patented, Pat. No. US 5290678, issued on 1 Mar 1994  
PRAI CA 1990-2027434 19901012

DT Utility  
 LN.CNT 2438  
 INCL INCLM: 435/007.940  
 INCLS: 422/056.000; 422/058.000; 422/060.000; 422/061.000; 435/007.930;  
 435/007.940; 435/970.000; 435/973.000; 435/975.000; 436/514.000;  
 436/528.000; 436/530.000; 436/531.000; 436/161.000; 436/164.000;  
 436/807.000; 436/808.000; 436/810.000; 436/811.000  
 NCL NCLM: 435/007.940  
 NCLS: 422/056.000; 422/058.000; 422/060.000; 422/061.000; 435/007.930;  
 435/970.000; 435/973.000; 435/975.000; 436/161.000; 436/164.000;  
 436/514.000; 436/528.000; 436/530.000; 436/531.000; 436/807.000;  
 436/808.000; 436/810.000; 436/811.000  
 IC [6]  
 ICM: G01N033-573  
 ICS: G01N033-558  
 EXF 422/55; 422/56; 422/58; 422/60; 422/61; 435/7.9; 435/7.92; 435/7.93;  
 435/7.94; 435/7.4; 435/969; 435/970; 435/973; 435/975; 436/514;  
 436/528;  
 436/530; 436/531; 436/161; 436/164; 436/807; 436/808; 436/810; 436/811  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 7 OF 18 USPATFULL  
 AN 1998:45097 USPATFULL  
 TI Method and device for diagnosing and distinguishing chest pain in early  
 onset thereof  
 IN Jackowski, George, Inglewood, Canada  
 PA Spectral Diagnostics Inc., Toronto, Canada (non-U.S. corporation)  
 PI US 5744358 19980428  
 AI US 1996-707594 19960905 (8)  
 RLI Continuation of Ser. No. US 1995-420298, filed on 11 Apr 1995, now  
 patented, Pat. No. US 5604105 which is a continuation-in-part of Ser.  
 No. US 1993-26453, filed on 3 Mar 1993, now abandoned which is a  
 continuation-in-part of Ser. No. US 1991-695381, filed on 3 May 1991,  
 now patented, Pat. No. US 5290678, issued on 1 Mar 1994  
 PRAI CA 1990-2027434 19901012  
 DT Utility  
 LN.CNT 2396  
 INCL INCLM: 435/007.400  
 INCLS: 422/056.000; 422/058.000; 422/060.000; 422/061.000; 435/007.940;  
 435/970.000; 435/973.000; 435/975.000; 436/514.000; 436/528.000;  
 436/530.000; 436/531.000; 436/161.000; 436/164.000; 436/807.000;  
 436/808.000; 436/810.000; 436/811.000  
 NCL NCLM: 435/007.400  
 NCLS: 422/056.000; 422/058.000; 422/060.000; 422/061.000; 435/007.940;  
 435/970.000; 435/973.000; 435/975.000; 436/161.000; 436/164.000;  
 436/514.000; 436/528.000; 436/530.000; 436/531.000; 436/807.000;  
 436/808.000; 436/810.000; 436/811.000  
 IC [6]  
 ICM: G01N033-573  
 ICS: G01N033-558  
 EXF 422/55; 422/56; 422/58; 422/60; 422/61; 435/7.9; 435/7.92; 435/7.94;  
 435/7.4; 435/969; 435/970; 435/973; 435/975; 436/514; 436/528; 436/530;  
 436/531; 436/161; 436/164; 436/807; 436/808; 436/810; 436/811  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 8 OF 18 USPATFULL  
 AN 1998:6930 USPATFULL  
 TI Method and device for diagnosing and distinguishing chest pain in early  
 onset thereof  
 IN Jackowski, George, Inglewood, Canada

PA Spectral Diagnostics Inc., Toronto, Canada (non-U.S. corporation)  
 PI US 5710008 19980120  
 AI US 1996-735178 19961022 (8)  
 RLI Continuation-in-part of Ser. No. US 1995-420298, filed on 11 Apr 1995,  
 now patented, Pat. No. US 5604105 which is a continuation-in-part of  
 Ser. No. US 1993-26453, filed on 3 Mar 1993, now abandoned which is a  
 continuation-in-part of Ser. No. US 1991-695381, filed on 3 May 1991,  
 now patented, Pat. No. US 5290678, issued on 1 Mar 1994  
 PRAI CA 1990-2027434 19901012  
 DT Utility  
 LN.CNT 2559  
 INCL INCLM: 435/007.400  
 INCLS: 422/056.000; 422/058.000; 435/007.940; 435/970.000; 435/973.000;  
 435/975.000; 436/514.000; 436/528.000; 436/530.000; 436/807.000;  
 436/808.000; 436/810.000  
 NCL NCLM: 435/007.400  
 NCLS: 422/056.000; 422/058.000; 435/007.940; 435/970.000; 435/973.000;  
 435/975.000; 436/514.000; 436/528.000; 436/530.000; 436/807.000;  
 436/808.000; 436/810.000  
 IC [6]  
 ICM: G01N033-573  
 EXF 435/7.4; 435/7.94; 435/13; 435/969; 435/970; 435/973; 435/975; 435/7.9;  
 435/7.92; 436/514; 436/528; 436/530; 436/541; 436/807; 436/808;  
 436/810;  
 436/811; 422/55; 422/56; 422/58; 422/60; 422/61  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 9 OF 18 USPATFULL  
 AN 97:96727 USPATFULL  
 TI Threshold ligand-receptor assay  
 IN Buechler, Kenneth F., San Diego, CA, United States  
 Valkirs, Gunars E., Escondido, CA, United States  
 Anderson, Richard R., Encinitas, CA, United States  
 PA Biosite Diagnostics Incorporated, San Diego, CA, United States (U.S.  
 corporation)  
 PI US 5679526 19971021  
 AI US 1994-284035 19940801 (8)  
 RLI Continuation of Ser. No. US 1992-832865, filed on 6 Feb 1992, now  
 abandoned And Ser. No. US 1990-463150, filed on 10 Jan 1990, now  
 patented, Pat. No. US 5089391, issued on 18 Feb 1992 which is a  
 continuation-in-part of Ser. No. US 1989-295568, filed on 10 Jan 1989,  
 now patented, Pat. No. US 5028535  
 DT Utility  
 LN.CNT 2491  
 INCL INCLM: 435/007.100  
 INCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.930; 435/007.940;  
 435/805.000; 435/810.000; 435/967.000; 436/501.000; 436/514.000;  
 436/518.000; 436/524.000; 436/525.000; 436/526.000; 436/810.000;  
 436/825.000  
 NCL NCLM: 435/007.100  
 NCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.930; 435/007.940;  
 435/805.000; 435/810.000; 435/967.000; 436/501.000; 436/514.000;  
 436/518.000; 436/524.000; 436/525.000; 436/526.000; 436/810.000;  
 436/825.000  
 IC [6]  
 ICM: C01N033-53  
 EXF 435/7; 435/7.1; 435/7.92-7.95; 435/805; 435/810; 435/967; 436/517;  
 436/805; 436/807; 436/501; 436/514; 436/518; 436/524-539; 436/810;  
 436/824; 436/825; 422/56-58; 422/61  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 10 OF 18 USPATFULL  
 AN 97:14582 USPATFULL  
 TI Method and device for diagnosing and distinguishing chest pain in early onset thereof  
 IN Jackowski, George, Inglewood, Canada  
 PA Spectral Diagnostics Inc., Toronto, Canada (non-U.S. corporation)  
 PI US 5604105 19970218  
 AI US 1995-420298 19950411 (8)  
 RLI Continuation-in-part of Ser. No. US 1993-26453, filed on 3 Mar 1993, now  
 abandoned which is a continuation-in-part of Ser. No. US 1991-695381, filed on 3 May 1991, now patented, Pat. No. US 5290678, issued on 1 Mar 1994  
 PRAI CA 1990-2027434 19901012  
 DT Utility  
 LN.CNT 2462  
 INCL INCLM: 435/007.400  
 INCLS: 422/056.000; 422/058.000; 435/007.940; 435/970.000; 435/973.000; 435/975.000; 436/514.000; 436/528.000; 436/530.000; 436/807.000; 436/808.000; 436/810.000  
 NCL NCLM: 435/007.400  
 NCLS: 422/056.000; 422/058.000; 435/007.940; 435/970.000; 435/973.000; 435/975.000; 436/514.000; 436/528.000; 436/530.000; 436/807.000; 436/808.000; 436/810.000  
 IC [6]  
 ICM: G01N033-573  
 ICS: G01N033-558  
 EXF 435/7.4; 435/7.9; 435/7.92; 435/7.94; 435/13; 435/969; 435/970; 435/973;  
 435/975; 436/528; 436/530; 436/541; 436/808; 436/810; 436/811; 422/55; 422/56; 422/58; 422/60; 422/61  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 11 OF 18 USPATFULL  
 AN 96:82579 USPATFULL  
 TI Diagnostic method for detecting the rupture of fetal membranes  
 IN Rutanen, Eeva-Marja, Espoo, Finland  
 PA OY Medix Biochemica AB, Kauniainen, Finland (non-U.S. corporation)  
 PI US 5554504 19960910  
 WO 9212426 19920723  
 AI US 1993-81286 19930630 (8)  
 WO 1991-FI413 19911230  
 19930630 PCT 371 date  
 19930630 PCT 102(e) date  
 PRAI FI 1990-6469 19901231  
 DT Utility  
 LN.CNT 643  
 INCL INCLM: 435/007.800  
 INCLS: 435/007.900; 435/007.920; 435/007.940; 436/510.000; 436/518.000; 436/548.000; 436/065.000; 436/087.000; 436/814.000  
 NCL NCLM: 435/007.800  
 NCLS: 435/007.900; 435/007.920; 435/007.940; 436/065.000; 436/087.000; 436/510.000; 436/518.000; 436/548.000; 436/814.000  
 IC [6]  
 ICM: G01N033-53  
 ICS: G01N033-543; G01N033-577  
 EXF 436/548; 436/524; 436/533; 436/530; 436/534; 436/811; 436/510; 436/65; 436/814; 436/87; 436/518; 435/7.94; 435/7.92; 435/7.6; 435/7.71; 435/970; 435/975; 435/7.8; 435/7.9; 530/388.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 12 OF 18 USPATFULL  
AN 96:45961 USPATFULL  
TI Controlled sensitivity **immunochromatographic** assay  
IN Boehringer, Hans R., San Diego, CA, United States  
Sabran, Jan L., San Diego, CA, United States  
Hsu, Ya-Chen, Encinitas, CA, United States  
Tam, Bentley, San Diego, CA, United States  
PA Quidel Corporation, San Diego, CA, United States (U.S. corporation)  
PI US 5521102 19960528  
AI US 1994-287179 19940808 (8)  
DT Utility  
LN.CNT 814  
INCL INCLM: 436/523.000  
INCLS: 435/007.100; 435/962.000; 435/967.000; 435/970.000; 436/518.000;  
436/514.000; 436/525.000; 436/533.000; 436/066.000; 436/810.000;  
436/824.000; 436/825.000; 422/056.000; 422/058.000; 422/060.000;  
422/061.000; 422/101.000  
NCL NCLM: 436/523.000  
NCLS: 422/056.000; 422/058.000; 422/060.000; 422/061.000; 422/101.000;  
435/007.100; 435/962.000; 435/967.000; 435/970.000; 436/066.000;  
436/514.000; 436/518.000; 436/525.000; 436/533.000; 436/810.000;  
436/824.000; 436/825.000  
IC [6]  
ICM: G01N033-543  
EXF 435/7.1; 435/7.92; 435/962; 435/967; 435/970; 436/518; 436/514;  
436/523;  
436/525; 436/533; 436/66; 436/810; 436/824; 436/825; 422/56; 422/58;  
422/60; 422/61; 422/101

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 13 OF 18 USPATFULL  
AN 95:102549 USPATFULL  
TI Monitoring method  
IN Catt, Michael, Wallingborough, United Kingdom  
Coley, John, Stanwick, United Kingdom  
Davis, Paul J., Felmersham, United Kingdom  
PA Unilever Patent Holdings B.V., Netherlands (non-U.S. corporation)  
PI US 5467778 19951121  
AI US 1993-109503 19930820 (8)  
PRAI GB 1992-17864 19920821  
DT Utility  
LN.CNT 1209  
INCL INCLM: 128/738.000  
INCLS: 436/065.000  
NCL NCLM: 600/551.000  
NCLS: 436/065.000  
IC [6]  
ICM: A61B010-00  
EXF 128/738; 128/897-898; 436/65

L2 ANSWER 14 OF 18 USPATFULL  
AN 93:58847 USPATFULL  
TI One-step competitive immunoassay for the semiquantitative determination  
of plasma lipoprotein(a)  
IN Luo, Sheng-Chang, Libertyville, IL, United States  
Patel, Chandu B., Libertyville, IL, United States  
PA Abbott Laboratories, Abbott Park, IL, United States (U.S. corporation)  
PI US 5229073 19930720



AI US 1992-842935 19920227 (7)  
DT Utility  
LN.CNT 788  
INCL INCLM: 422/056.000  
INCLS: 422/057.000; 422/058.000; 436/071.000; 436/514.000; 436/518.000;  
436/548.000; 436/815.000; 436/825.000  
NCL NCLM: 422/056.000  
NCLS: 422/057.000; 422/058.000; 436/071.000; 436/514.000; 436/518.000;  
436/548.000; 436/815.000; 436/825.000  
IC [5]  
ICM: G01N033-543  
ICS: G01N033-558; G01N033-577  
EXF 422/56-58; 435/7.1; 435/970; 435/805; 436/518; 436/810; 436/514;  
436/548; 436/815; 436/825  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 15 OF 18 USPATFULL  
AN 93:12425 USPATFULL  
TI Method and materials for detecting lyme disease  
IN Schutzer, Steven E., 21 Canterbury Rd., Great Neck, NY, United States  
11021  
PI US 5187065 19930216  
AI US 1989-455175 19891222 (7)  
DT Utility  
LN.CNT 1129  
INCL INCLM: 435/007.320  
INCLS: 435/007.920; 435/961.000; 436/507.000; 530/868.000; 530/412.000;  
530/421.000  
NCL NCLM: 435/007.320  
NCLS: 435/007.920; 435/961.000; 436/507.000; 530/412.000; 530/421.000;  
530/868.000  
IC [5]  
ICM: G01N033-569  
ICS: G01N033-564  
EXF 435/7.32; 435/7.92; 435/961; 435/968; 435/975; 436/518; 436/536;  
436/539; 436/542; 436/800; 436/804; 436/808; 436/507; 530/868; 530/412;  
530/413; 530/417; 530/421  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 16 OF 18 USPATFULL  
AN 92:12850 USPATFULL  
TI Threshold ligand-receptor assay  
IN Buechler, Kenneth F., Santee, CA, United States  
Valkirs, Gunars E., Escondido, CA, United States  
Anderson, Richard R., Encinitas, CA, United States  
PA Biosite Diagnostics, Inc., San Diego, CA, United States (U.S.  
corporation)  
PI US 5089391 19920218  
AI US 1990-463150 19900110 (7)  
RLI Continuation-in-part of Ser. No. US 1989-295568, filed on 10 Jan 1989,  
now patented, Pat. No. US 5028535  
DT Utility  
LN.CNT 2882  
INCL INCLM: 435/007.100  
INCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.930; 435/007.940;  
435/805.000; 435/810.000; 435/967.000; 436/501.000; 436/514.000;  
436/518.000; 436/523.000; 436/524.000; 436/525.000; 436/526.000;  
436/527.000; 436/528.000; 436/529.000; 436/530.000; 436/531.000;  
436/807.000; 436/810.000; 436/825.000  
NCL NCLM: 435/007.100

NCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.930; 435/007.940;  
435/805.000; 435/810.000; 435/967.000; 436/501.000; 436/514.000;  
436/518.000; 436/523.000; 436/524.000; 436/525.000; 436/526.000;  
436/527.000; 436/528.000; 436/529.000; 436/530.000; 436/531.000;  
436/807.000; 436/810.000; 436/825.000

IC [5]

ICM: G01N033-53

EXF 435/7; 435/805; 435/7.1; 435/7.92-7.95; 436/517; 436/805; 436/807;  
436/501; 436/514; 436/518; 436/524-539; 436/810; 436/824; 436/825;  
422/56-58; 422/61

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 17 OF 18 USPATFULL

AN 91:52474 USPATFULL

TI Threshold ligand-receptor assay

IN Buechler, Kenneth F., Santee, CA, United States

Valkirs, Gunars E., Escondido, CA, United States

Anderson, Richard R., Encinitas, CA, United States

PA Biosite Diagnostics, Inc., San Diego, CA, United States (U.S.  
corporation)

PI US 5028535 19910702

AI US 1989-295568 19890110 (7)

DT Utility

LN.CNT 2055

INCL INCLM: 435/007.100

INCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.930; 435/007.940;  
435/805.000; 435/810.000; 435/967.000; 436/501.000; 436/514.000;  
436/518.000; 436/523.000; 436/524.000; 436/525.000; 436/526.000;  
436/527.000; 436/528.000; 436/529.000; 436/530.000; 436/531.000;  
436/807.000; 436/810.000; 436/825.000

NCL NCLM: 435/007.100

NCLS: 435/007.500; 435/007.900; 435/007.920; 435/007.930; 435/007.940;  
435/805.000; 435/810.000; 435/967.000; 436/501.000; 436/514.000;  
436/518.000; 436/523.000; 436/524.000; 436/525.000; 436/526.000;  
436/527.000; 436/528.000; 436/529.000; 436/530.000; 436/531.000;  
436/807.000; 436/810.000; 436/825.000

IC [5]

ICM: G01N033-53

EXF 435/7; 435/805; 435/810; 435/7.1; 435/7.5; 435/7.9; 435/7.92; 435/7.93;  
435/7.94; 435/967; 422/55-57; 436/501; 436/514; 436/518; 436/523-531;  
436/807; 436/810; 436/825

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 18 OF 18 USPATFULL

AN 90:76631 USPATFULL

TI Chromatographic test strip for determining ligands or receptors

IN Gordon, Julian, Lake Bluff, IL, United States

McMahon, Michael E., Libertyville, IL, United States

Ching, Shanfun, Vernon Hills, IL, United States

PA Abbott Laboratories, Abbott Park, IL, United States (U.S. corporation)

PI US 4960691 19901002

AI US 1986-912878 19860929 (6)

DT Utility

LN.CNT 1960

INCL INCLM: 435/006.000

INCLS: 422/056.000; 422/058.000; 422/061.000; 422/069.000; 422/070.000;  
435/007.000; 435/805.000; 436/162.000; 436/501.000; 436/514.000;  
436/518.000; 436/530.000; 436/807.000; 436/810.000

NCL NCLM: 435/006.000

NCLS: 422/056.000; 422/058.000; 422/061.000; 422/069.000; 422/070.000;

422/947.000; 435/007.920; 435/805.000; 435/970.000; 436/162.000;  
436/501.000; 436/514.000; 436/518.000; 436/530.000; 436/807.000;  
436/810.000

IC [5]

ICM: C12Q001-68

ICS: G01N033-543; G01N033-548; G01N033-558

EXF 435/67; 435/805; 436/501; 436/518; 436/530; 436/807; 436/810; 436/162;  
436/517; 422/56; 422/58; 422/69; 422/61; 422/70

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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COST IN U.S. DOLLARS

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TOTAL

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SESSION

FULL ESTIMATED COST

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16.98

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